



IFC

Atty. Dkt. No. 023312-0118

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Kohichi TANAKA et al.  
Title: MOUSE DEFICIENT IN GLUTAMATE  
TRANSPORTER GLAST FUNCTION  
Appl. No.: 10/553,051  
International Filing Date: 4/13/2004  
371(c) Date: 8/8/2006  
Examiner: Fereydoun G. SAJJADI  
Art Unit: 1633  
Confirmation Number: 5841

**AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated February 23, 2009, concerning the above-referenced patent application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 5 of this document.

Please amend the application as follows: